

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IL 03/00144

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 A61F2/01

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A61F A61M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)  
EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 198 46 630 A (AUGUSTIN NORBERT) 20 April 2000 (2000-04-20) column 2, line 15 - line 38; figures ---	1-7, 11, 33, 34
X	US 4 425 908 A (SIMON MORRIS) 17 January 1984 (1984-01-17) column 10, line 15 - line 31; figures	1, 12, 13, 15-18, 33
A	---	2, 3
X	WO 02 40090 A (THIELEN JOSEPH M) 23 May 2002 (2002-05-23) page 16, paragraph 2 - page 17, paragraph 2; figures	29, 30, 33
A	---	1, 2
	-/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*Z\* document member of the same patent family

Date of the actual completion of the international search

25 June 2003

Date of mailing of the international search report

03/07/2003

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/095174 A1 (CHANG JEAN ET AL) 18 July 2002 (2002-07-18) cited in the application paragraph '0088! - paragraph '0091!; figures 12-15	33
A	-----	1, 15, 17-19

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-22,33-35

1.1. Claims: 1-22

A filter and a self-deployable stop attached to that filter

1.2. Claims: 33-35

A filter and a deformable stop attached to that filter

2. Claims: 29-32

A guidewire stop comprising a sleeve and a self-deployable stop attached to that sleeve

Please note that all inventions mentioned under item 1, although not necessarily linked by a common inventive concept, could be searched without effort justifying an additional fee.

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## Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 23-28  
because they relate to subject matter not required to be searched by this Authority, namely:  
Rule 39.1(iv) PCT - Method for treatment of the human or animal body by surgery
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☒ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

### Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 19846630	A	20-04-2000	DE 19846630 A1	20-04-2000
US 4425908	A	17-01-1984	NONE	
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US 2002095174	A1	18-07-2002	US 6371971 B1 US 2002183782 A1 CA 2358706 A1 DE 20022465 U1 EP 1139912 A1 JP 2003513745 T WO 0135857 A1	16-04-2002 05-12-2002 25-05-2001 25-10-2001 10-10-2001 15-04-2003 25-05-2001